

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

33 SEP 1 1986
M. & N.

In re application of :
ATSUMI et al :
Serial No. 769,746 : Art Unit: 122
Filed: August 27, 1985 : Examiner: BENSON
For: NEW CEPHALOSPORIN COMPOUNDS :
AND THE PRODUCTION THEREOF

AMENDMENT

Honorable Commissioner of Patents and Trademarks
Washington, D.C.

S I R:

In response to the Office Action dated March 12, 1986,
please amend the above-identified application as follows:
Please change the title to read --3-Vinylcephalosporins--.

IN THE CLAIMS:

Cancel process claim 17.

Please amend claim 1 as follows:

1. (amended) A cephalosporin compound of the [general]
formula (I)



wherein R¹ is an amino group or a protected amino group; R² is a lower alkyl group, a carboxymethyl group or a protected carboxymethyl group; R³ is a hydrogen atom, a salt-forming cation or a carboxyl-protecting group; A is [an unsubstituted or substituted phenyl group, an unsubstituted or substituted furyl group, an unsubstituted or substituted thiazolyl group or an unsubstituted or substituted 3-lower-alkylthiazolio group] A